

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents **BOX PATENT APPLICATION** Washington, D.C. 20231



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Han-Su YEE and Young-Hun HA

For: AN ARRAY SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY DEVICE AND MANUFACTURING METHOD FOR THE SAME

- 1. This is a new [X] Utility []Design [] Plant patent application. 2. The papers enclosed to obtain a filing date are as follows:
 - - Pages of Specification including
 - Title Page
 - Pages of Claims
 - Page of Abstract
 - Sheets of drawings containing 11 figures
 - [] The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3. Combined Declaration and Power of Attorney
 - Enclosed and is executed by all inventors
 - Not Enclosed. XThis application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

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4.	Language				
	[X] []	of the MPF	eation is being fil EP. Applicant(s)	await notificati	te with 37 C.F.R. §1.52(d) and §608.01 on from the Patent and Trademark English translation and the processing
5.	Assignment				
	[]		nent of the inven on Form Cover S		and a PTO Form-1595, ed.
	[X]	An assignr	nent will be filed	l at a later date.	
6.	applications und	ler 35 U.S.C	. §365(a) designa	ting at least on	r §365(b) or PCT international e country other than the U.S.
	·	of the follow	ring foreign appl Applica		Filed
-	Country Korea		2001-2		May 21, 2001
<u> </u>	Korca		2001 2	.,,015	
7.	Priority based o	n provisiona	ached. [] will for application(s) -	35 U.S.C. §119	
-	App	olication No.			Filed
-		<u></u>			
<u></u>	A. Relate E	3ack - 35 U.S			re the first line the sentence:

8. Small entity status

[] A statement claiming small entity status under 37 C.F.R. §1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$330.00
Total Claims (37 C.F.R. §1.16(c))	28 - 20 =	8	18.00	\$144.00
Independent Claims (37 C.F.R. §1.16(b))	3 - 3 =	0	84.00	\$0.00
Multiple dependent claim	(s), if any (37 C.F.R	. §1.16(d))	280.00	
			SUB-TOTAL :	\$884.00 =
	R	eduction by 1/2 for fi	ling by a small entit	У
		ТС	OTAL FILING FEE :	\$884.00

10. Fee Payment

[X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[] Enclosed.

A check in the amount of \$ representing the basic filing fee of \$740.00 and an assignment recording fee of \$40.00 is enclosed.

11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12. Additiona	l papers enclosed:
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acid sequence.

	Preliminary Amendment
Ī	Information Disclosure Statement
וֹוֹ	Form PTO-1449, document included
[]	Declaration of Biological Deposit
<u>ו</u> וֹ	Submission of "Sequence Listing", computer readable copy and/or amendment
	pertaining thereto for biotechnology invention containing nucleotide and/or amino

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell Reg. No. 41,040

Dated: December 31, 2001 **Customer No. 009629** MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, D.C. 20036 (202) 467-7000